10/009842

Docket No.: 60188-131

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kyoko HIRATA, et al.

Serial No.:

Group Art Unit:

Filed: December 17, 2001

Examiner:

For:

SEMICONDUCTOR DEVICE

## INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents and Trademarks Washington, D. C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. Since the Search Report was from the U.S., JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application and readily available to the Examiner.

10/009842 Rec'd PCT/PTO 17 DEC 2001

Serial No.:

Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Michael E F garty

Registration No. 36,139

600 13<sup>th</sup> Street, N.W. Washington, DC 20005-3096

(202) 756-8000 MEF:prp

Date: December 17, 2001 Facsimile: (202) 756-8087

INFORMATION DISCLOSURE CITATION IN AN APPLICATION				ATTY. DOCKET NO. 60188-131		SERIAL NO.		
				APPLICANT  Kyoko HIRATA, et al.				
(PTO-1449)				FILING DATE  December 17	, 2001	GROUP		
		U	.S. PATENT	<b>DOCUMENTS</b>				
EXAMINER'S INITIALS	PATENT NO.	DATE	Ŋ	NAME	CLASS	SUBCLASS	FII	LING DATE
	4,736,271	4/5/1988	Mack et al.				-	
	5,184,204	2/2/1993	Mihara et al.					-
•	5,397,914	3/14/1995	Suda et al.					
	5,468,984	11/21/1995	Efland et al.					
-	5,856,214	1/5/1999	Yu					
	5,936,265	8/10/1998	Koga					
		FOR	EIGN PATE	NT DOCUMEN	ITS			
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY		CLASS	SUBCLASS	Translation	
	5.01501	1/00/1002				ļ	Yes	No
	5-21721	1/29/1993	Japan (w/ English Abstract)		ļ			
.,	64-33957	2/3/1989	Japan			<u> </u>		
	EP0367446	5/9/1990	Europe			<del> </del>		
	8-167614	6/25/1996	Japan			ļ	<u> </u>	
	5-218056	8/27/1993	Japan			<u> </u>	-	<u> </u>
	7-130895	5/19/1995	Japan		<b>↓</b>	ļ	ļ	
	10-335678	12/18/1998	Japan			<u> </u>		
	- OTHE	R ART (Inclu	ding Author	, Title, Date, Per	rtinent P	ages, Etc.)		
			·					
			<u> </u>					
TOTAL ATTEMPT	<u></u>		- In	ATE CONCIDE	DED	,		<del></del>
EXAMINER DATE CONSIDERED								

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.